

1fw

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No. : 10/791,408
Applicant(s) : Bernius et al.
Filed : March 3, 2004
TC/A.U. : 1714
Examiner : unknown
Title : HIGH DIELECTRIC CONSTANT COMPOSITES

Docket No. : 62717A
Customer No. : 00109

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING
DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS
FIRST CLASS MAIL WITH SUFFICIENT POSTAGE IN AN ENVELOPE
ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENTS,
WASHINGTON, DC 20231, ON:

June 22, 2004

DATE OF DEPOSIT

Carol A. Axtell

PRINT OR TYPE NAME OF PERSON SIGNING CERTIFICATE

Carol A. Axtell
SIGNATURE OF PERSON SIGNING CERTIFICATE

June 22, 2004
DATE OF SIGNATURE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to Applicant's duty of disclosure under 37 CFR §1.56, the Examiner's attention is directed to the information identified in the attached Form PTO 1449.

The cited U.S. patents and patent application publications are listed on the PTO-1449. A copy of the cited foreign patent documents and non-patent literature are enclosed herewith. The Examiner is requested to review each reference and formulate his/her own understanding thereof.

Respectfully submitted,

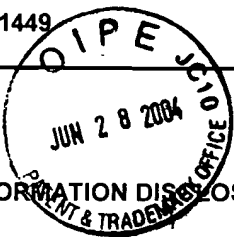
Reid S. Willis

Reid S. Willis

Registration No. 39,429

Phone: 248-829-2902

P. O. Box 1967
Midland, MI 48641-1967



INFORMATION DISCLOSURE STATEMENT

(Use Several Sheets if necessary)

ATTY DOCKET NO.

62717A

SERIAL NO.

10,791,408

APPLICANT

Bernius et al

FILING DATE

March 3, 2004

GROUP

1714

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	US 6,277,740	08/01	Goldstein	438	660	
	US 6,204,515 B1	03/01	Bernius et al.	257	40	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
EP09902048 /		EP	C08K	3/24	
WO02088225 /		WO	C08J	3/00	

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)

	M. Bockstaller and E. Thomas in <u>Polymer Preprints</u> 2002, 43(1), 6, pp. 6-7
	M. Bockstaller, R. Kolb, and E. Thomas in <u>Adv. Mater.</u> 2001, 133, No. 23, pp. 1783-1786
	T. A. Osswald and G. Menges in <u>Materials Science of Polymers for Engineers</u> , Hanser/Gardner Publications, Inc. (1995), pp. 388-389
	Table 11.2, Chapter 11, D. W. Van Krevelen, <u>Properties of Polymers</u> , 3rd Ed., Elsevier, Amsterdam, 1990
	Brust, M., et al., <u>J. Chem. Soc., Chem. Commun.</u> , 801 (1994)
	Leff, D.V., et al., <u>J. Phys. Chem.</u> , 99, 7036 (1995)
	Yee, C.K., et al., <u>Langmuir</u> , 15, 3486 (1999)
	Yonezawa, T, et al., <u>Langmuir</u> , 17, 271, (2001)
	Schriffin, D.J., et al., <u>MRS Bulletin</u> , 26(12), 1015 (2001)
	Mossmer, S., et al., <u>Macromolecules</u> , 33, 4791 (2000)
	Heilmann, A., <u>Polymer Films with Embedded Metal Nanoparticles</u> , Springer-Verlag Berlin Heidelberg New York, (2003)
	Djallali, R., et al., <u>Macromolecules</u> , 35, 4248 (2002)
	Cowie, J. M. G.; <u>Polymers: Chemistry and Physics of Modern Materials</u> , Intertext Books, (1973), pp. 143-144

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to Applicant.

INFORMATION DISCLOSURE STATEMENT <i>(Use Several Sheets if necessary)</i>	ATTY DOCKET NO.	SERIAL NO.
	62717A	10/791,408
	APPLICANT	
	Bernius et al.	
	FILING DATE	GROUP
	March 3, 2004	1714

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
		JP02206623 ✓		Japan (Derwent Abstrac)				
		JP 63213563 ✓		Japan (Derwent Abstract)				
		JP 04061705 ✓		Japan (HCAPLUS Abstract)				
		JP 05007911		Japan (JAPIO Abstract)				

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and <u>not</u> considered. Include a copy of this form with next communication to Applicant.	